



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/602,692

Confirmation No.: 1379

Applicant:

Sommadossi et al.

Filed:

June 20, 2003

TC/A.AU.:

1623

Examiner:

Unassigned

Docket No.:

06171.105071 IDX 1006 CON3

Customer No.:

20786

Title:

Methods and Compositions for Treating Flaviviruses and Pestiviruses

**Commissioner for Patents** 

P. O. Box 1450

Alexandria, VA 22313-1450

**REFERENCES** 

BOX 1 OF 2

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Respectfully submitted,

Sherry M. Knowles, Esq.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 6

MADEN	Complete if Known
Application Number	10/602,692
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				U.S. PATENT DOCUMENTS		
Examiner Initials *	Cite No. 1		ment Kind Code if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pgs, Clmns, Lns, Where Relevant Passages/Relevan Figs Appear
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Substitute for form 1449A/PTO				Complete if Known		
Substitut	e for form 1449AFTO			Application Number	10/602,692	
INF	ORMATION D	ISCL	DSURE	Filing Date	June 20, 2003	
STA	STATEMENT BY APPLICANT			First Named Inventor	Sommadossi et al.	
				Group Art Unit	1623	
	(use as many sheets as necessary)			Examiner Name	Unassigned	
Sheet	2	of	6	Attorney Docket Number	06171.105071 IDX 1006 CON3	

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Cubations	e for form 1449A/PTO			Complete if Known			
Substitute	: for form 144520FTO			Application Number	10/602,692		
INFORMATION DISCLOSURE				Filing Date	June 20, 2003		
STATEMENT BY APPLICANT		<b>ICANT</b>	First Named Inventor	Sommadossi et al.			
				Group Art Unit	1623		
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Sheet	3	of	6	Attorney Docket Number	06171.105071 IDX 1006 CON3		

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,	Т
Initials *	No. 1	journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
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Substitut	5 101 101111 1447AF 10			Application Number	10/602,692
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		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
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Substitute for form 1449A/PTO				Complete if Known		
Substitute	e for form 1449A/P1O			Application Number	10/602,692	
INFORMATION DISCLOSURE				Filing Date	June 20, 2003	
STA	STATEMENT BY APPLICANT			First Named Inventor	Sommadossi et al.	
				Group Art Unit	1623	
(use as many sheets as necessary)				Examiner Name	Unassigned	
Sheet	6	of	6	Attorney Docket Number	06171.105071 IDX 1006 CON3	

			649_1
		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sub>6</sub>
	FA	SAMANO, V., et al., "Nucleic acid related compounds. 77. 2',3'-Didehydro-2',3'-dideoxy-2'(and	
		3')-methylnucleosides via [3,3]-sigmatropic rearrangements of 2'(and 3')-methylene-3'(and 2')-O-	
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	FB	SCHMIT, C., et al, "The effects of 2'- and 3'-alkyl substituents on oligonucleotide hybridization and stability," Biorganic & Medicinal Chemistry Letters, 4(16):1969-1974 (1994). ["Altmann"]	
	FC	SERAFINOWSKI, P.J., et al., "New method for the preparation of some 2'- and 3'-trifluoromethyl-	
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	FD	SHARMA, P.K., et al., "Synthesis of 3'-trifluoromethyl nucleosides as potential antiviral agents," Nucleosides, Nucleotides and Nucleic Acids, 19(4):757-774 (2000).	
	FE	SOMMADOSSI J-P, et al., "Comparison of cytotoxicity of the (-)- and (+)-enantiomer of 2',3'-	<del> </del>
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